



**US Army Corps
of Engineers**
Philadelphia District

Wanamaker Building
100 Penn Square East
Philadelphia, PA 19107-3390
ATTN: CENAP-OP-R

Public Notice

Public Notice No.
CENAP-OP-R-2006-6067-35

Date
NOV 22 2006

Application No.

File No.

In Reply Refer to:
REGULATORY BRANCH

This District has received an application for a Department of the Army permit pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403) and Section 404 of the Clean Water Act (33 U.S.C. 1344).

The purpose of this notice is to solicit comments and recommendations from the public concerning issuance of a Department of the Army permit for the work described below.

APPLICANT: Borough of Point Pleasant Beach

AGENT: Schoor DePalma
Justin Corporate Center
200 State Highway Nine
P.O. Box 900
Manalapan, New Jersey 07726-0900
Attn: Ryan Merritt

WATERWAY: Lake Louise

LOCATION: Portions of Lake Louise (Block 127, Lot 1), Point Pleasant Beach Borough, Ocean County, New Jersey (see Enclosure 1).

ACTIVITY: The Borough of Point Pleasant has applied to hydraulically dredge portions of Lake Louise (see Enclosures 2 - 6). The proposed dredging, to a depth of -5' mean low water, would generate 32,000 cubic yards of material. The dredged material, which is comprised of 83% sand (on average), would be pumped via a submerged pipeline to confined disposal facility located on Gull Island. Gull Island is located near the mouth of Lake Louise on the Manasquan River.

Current depths within the lake range from -2' to -5' MLW. The proposed target depth within the area to be dredged is -5' MLW. Numerous docks with moored vessels line the perimeter of Lake Louise. According to information supplied by the Borough, drafts of boat utilizing the lake range from 1.3' to 4'.

According to information obtained from our records and from the Borough, the Lake was last dredged in the late 1940's and the channel in the 1960' and 1970's.

PURPOSE: The applicant's stated project purpose is to provide adequate and safe depths for navigation of Lake Louise.

A preliminary review of this application indicates that the proposed work would not affect listed species or their critical habitat pursuant to Section 7 of the Endangered Species Act as amended. As the evaluation of this application continues, additional information may become available which could modify this preliminary determination.

The decision whether to issue a permit will be based on an evaluation of the activity's probable impact including its cumulative impacts on the public interest. The decision will reflect the national concern for both protection and utilization of important resources. The benefits which reasonably may be expected to accrue from the work must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the work will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, cultural values, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shore erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs and welfare of the people. A Department of the Army permit will be granted unless the District Engineer determines that it would be contrary to the public interest.

The Corps of Engineers is soliciting comments from the public; Federal, State, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

Comments on the proposed work should be submitted, in writing, within 15 days to the District Engineer, U.S. Army Corps of Engineers, Philadelphia District, Wanamaker Building, 100 Penn Square East, Philadelphia, Pennsylvania 19107-3390.

Review of the National Register of Historic Places indicates that no registered properties or properties listed as eligible for inclusion therein are located within the permit area of the work.

The Magnuson-Stevens Fishery Conservation and Management Act, as amended by the Sustainable Fisheries Act 1996 (Public Law 104-267), requires all Federal agencies to consult with the National Marine Fisheries Service on all actions, or proposed actions, permitted, funded, or undertaken by the agency that may adversely effect Essential Fish Habitat (EFH). A preliminary assessment of the species listed in the "Guide to Essential Fish Habitat Designations in the Northeastern United States, Volume IV: New Jersey and Delaware", dated March 1999, specifically page 14, indicates that the dredging would adversely affect Winter Flounder (*Pseudopleuronectes americanus*) eggs and larvae during dredging. A conservation recommendation to mitigate for the adverse affect would be to exclude dredging between January 1 to May 31 of any given year.

In accordance with Section 307(c) of the Coastal Zone Management Act of 1972, applicants for Federal Licenses or Permits to conduct an activity affecting land or water uses in a State's coastal zone must provide certification that the activity complies with the State's Coastal Zone Management Program. The applicant has stated that the proposed activity complies with and will be conducted in a manner that is consistent with the approved State Coastal Zone Management (CZM) Program. No permit will be issued until the State has concurred with the applicant's certification or has waived its right to do so. Comments concerning the impact of the proposed and/or existing activity on the State's coastal zone should be sent to this office, with a copy to the State's Office of Coastal Zone Management.

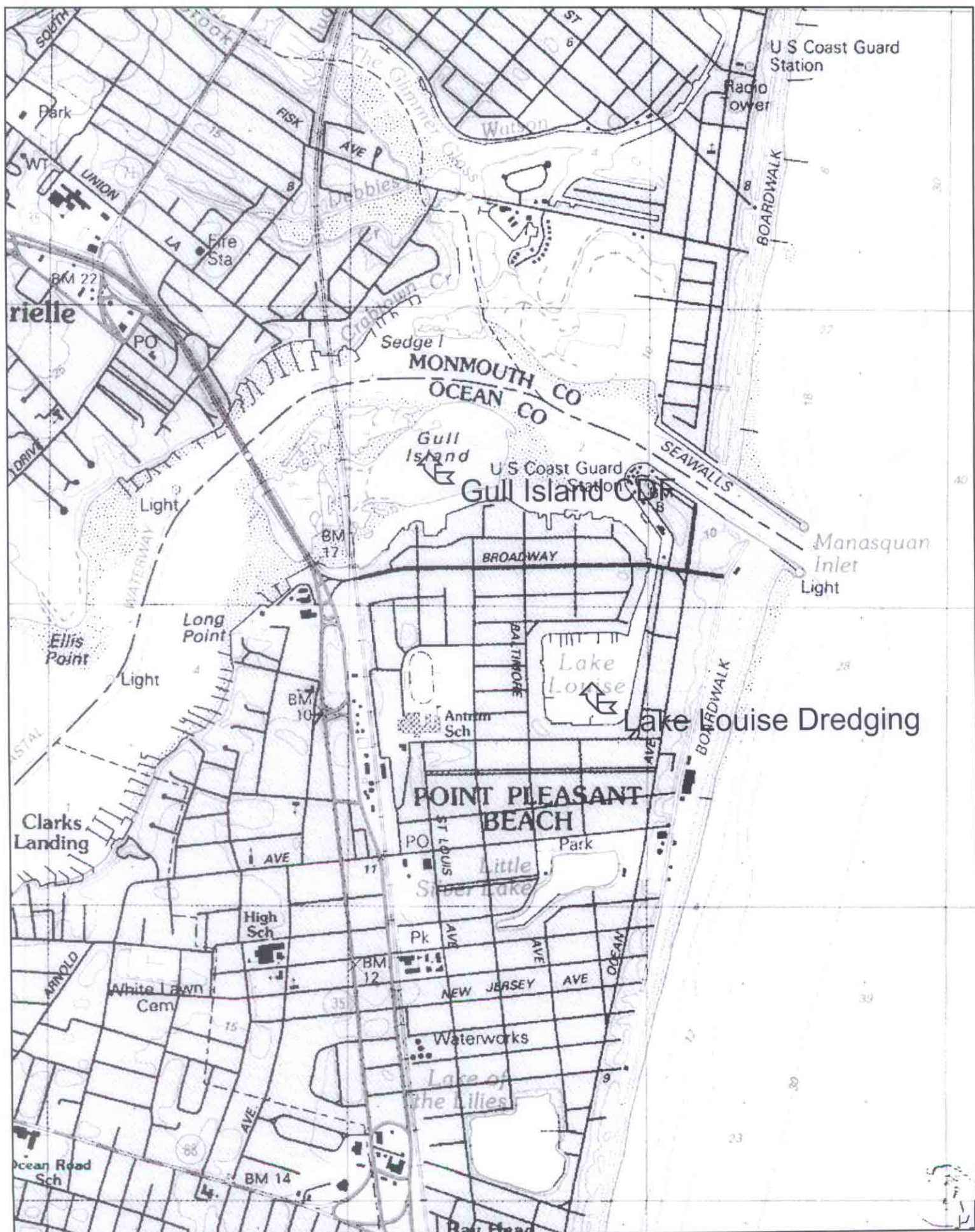
In accordance with Section 401 of the Clean Water Act, a Water Quality Certificate is necessary from the State government in which the work is located. Any comments concerning the work described above which relate to Water Quality considerations should be sent to this office with a copy to the State.

The evaluation of the impact of the work described above on the public interest will include application of the guidelines promulgated by the Administrator, U.S. Environmental Protection Agency, under authority of Section 404(b) of the Clean Water Act.

Any person may request, in writing, to the District Engineer, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for a public hearing shall state in writing, with particularity, the reasons for holding a public hearing.

Additional information concerning this permit application may be obtained by calling Mr. Michael H. Hayduk at (215) 656-5822 between the hours of 1:00 and 3:30 p.m. or writing this office at the above address.


Frank J. Cianfrani
Chief, Regulatory Branch



<Default> - 3 Markers, Length = 3 miles, 4848 feet
 Midstream Site - 040° 03' 34.3" N, 074° 04' 50.4" W

Lake Louise Dredging - 040° 05' 47.2" N, 074° 02'
 Gull Island CDF - 040° 06' 12.0" N, 074° 02' 46.6"

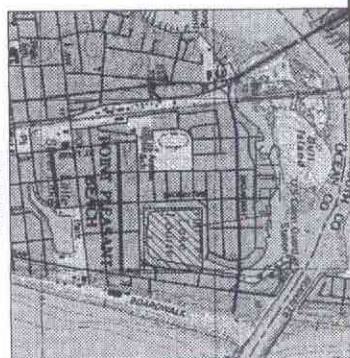
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EL



BOROUGH OF POINT PLEASANT BEACH OCEAN COUNTY, NEW JERSEY

PERMITTING PLANS FOR LAKE LOUISE RESTORATION PROJECT



1:2500 KEY MAP
SHEET 1 - 1" = 1" SCALE

ESTIMATE OF QUANTITIES

NO.	TO BE CONSTRUCTED	UNIT	QUANTITY
1	WALL, WITH, INCLUDING, INCLUDING, AND, CONSTRUCTION	LINEAR FEET	1,000
2	IMPROVEMENTS TO EXISTING, WITH, INCLUDING, INCLUDING, AND, CONSTRUCTION	LINEAR FEET	1,000
3	IMPROVEMENTS TO EXISTING, WITH, INCLUDING, INCLUDING, AND, CONSTRUCTION	LINEAR FEET	1,000

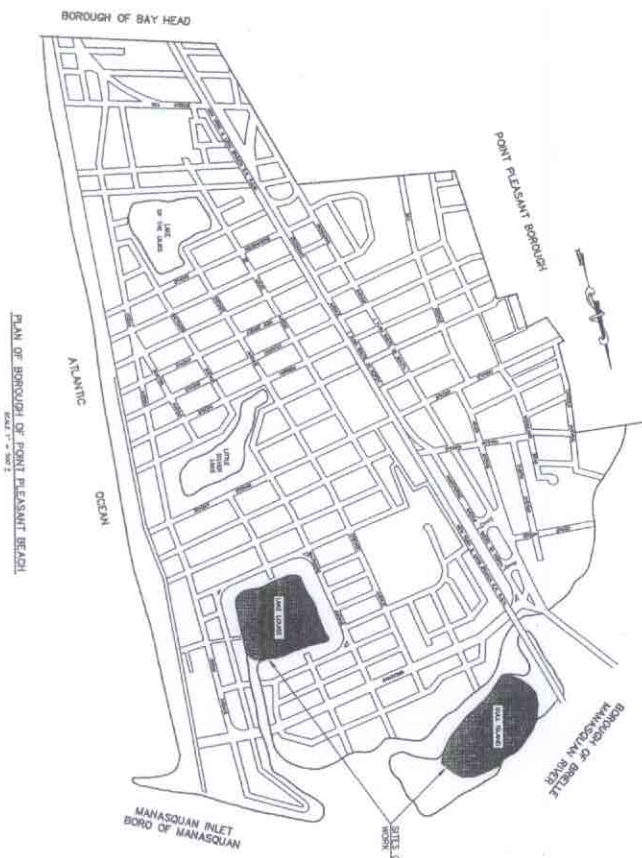
MAYOR AND COUNCIL
THOMAS VOGEL, MAYOR
JAMES LIOTTA, COUNCIL PRESIDENT
MICHAEL CORBALLY
MICHAEL DICICCO
DANIEL DICORCIA
JEFFREY DYER
MICHAEL LOUGHRAN

BOROUGH ADMINISTRATOR
CHRISTINE RIEHL

BOROUGH ATTORNEY
SEAN GERTNER

MUNICIPAL CLERK
MARYANN ELLSWORTH

SHEET NO.	DESCRIPTION
1	PLAN OF BOROUGH OF POINT PLEASANT BEACH
2	PLAN OF BOROUGH OF POINT PLEASANT BEACH
3	PLAN OF BOROUGH OF POINT PLEASANT BEACH
4	PLAN OF BOROUGH OF POINT PLEASANT BEACH
5	PLAN OF BOROUGH OF POINT PLEASANT BEACH



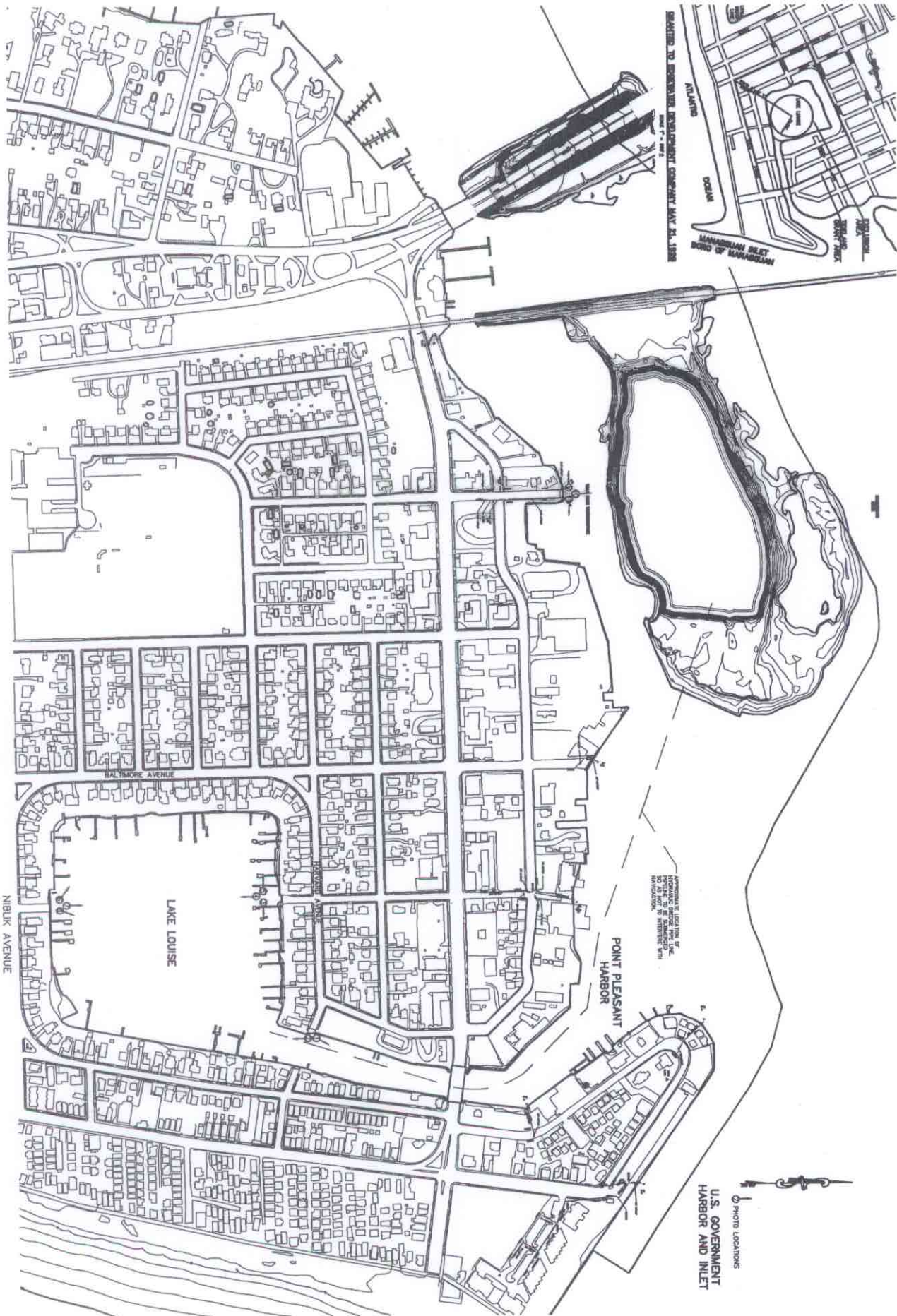
PLAN OF BOROUGH OF POINT PLEASANT BEACH
SHEET 1 - 1" = 1" SCALE

SCHORR DEPALMA, INC.
ENGINEERS AND CONSULTANTS
840 CEDAR BRIDGE AVENUE - P.O. BOX 1429
BRICK, NEW JERSEY 08723

RAYMOND W. SAVACOL
PROFESSIONAL ENGINEER L.C. NO. GE36318
SEPTEMBER 8, 2006
0507898



RELATION TO U.S. GOVERNMENT HARBOR AND INLET



APPROXIMATE LOCATION OF
U.S. GOVERNMENT HARBOR AND INLET
DO NOT ATTEMPT TO INTERFERE WITH
NAVIGATION

POINT PLEASANT
HARBOR

U.S. GOVERNMENT
HARBOR AND INLET

PHOTO LOCATIONS

RAYMOND W. SAYAKOOL
10-17-06

SCHOR DEPALMA
Engineers and Consultants
501 W. JEFFERSON STREET
ANN ARBOR, MI 48106
TEL: (734) 769-1100
FAX: (734) 769-1101

400 SOUTH BROAD AVENUE
ANN ARBOR, MI 48106
TEL: (734) 769-1100
FAX: (734) 769-1101

BRIDGE OF POINT PLEASANT HARBOR
RESTORATION PROJECT
OSCEOLA COUNTY
NEW JERSEY

DATE: 10-17-06
BY: RWS
CHECKED: RWS
APPROVED: RWS
PAGE 2 OF 5

E3

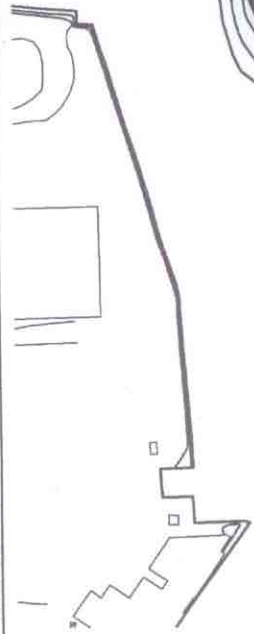
PROJECT AREA: 2000 GROSS VOLUME OF REMOVED MATERIAL TO BE APPROXIMATELY 100,000 CUBIC YARDS. THE REMOVAL OF MATERIAL FROM THE GULL ISLAND DISPOSAL AREA IS BEING CONSIDERED AS A FIRST STEP IN THE RESTORATION OF THE GULL ISLAND DISPOSAL AREA. THE REMOVAL OF MATERIAL FROM THE GULL ISLAND DISPOSAL AREA IS BEING CONSIDERED AS A FIRST STEP IN THE RESTORATION OF THE GULL ISLAND DISPOSAL AREA. THE REMOVAL OF MATERIAL FROM THE GULL ISLAND DISPOSAL AREA IS BEING CONSIDERED AS A FIRST STEP IN THE RESTORATION OF THE GULL ISLAND DISPOSAL AREA.

MANUSQUAN RIVER

GULL ISLAND DISPOSAL AREA (APPROX. 10 ACRES)

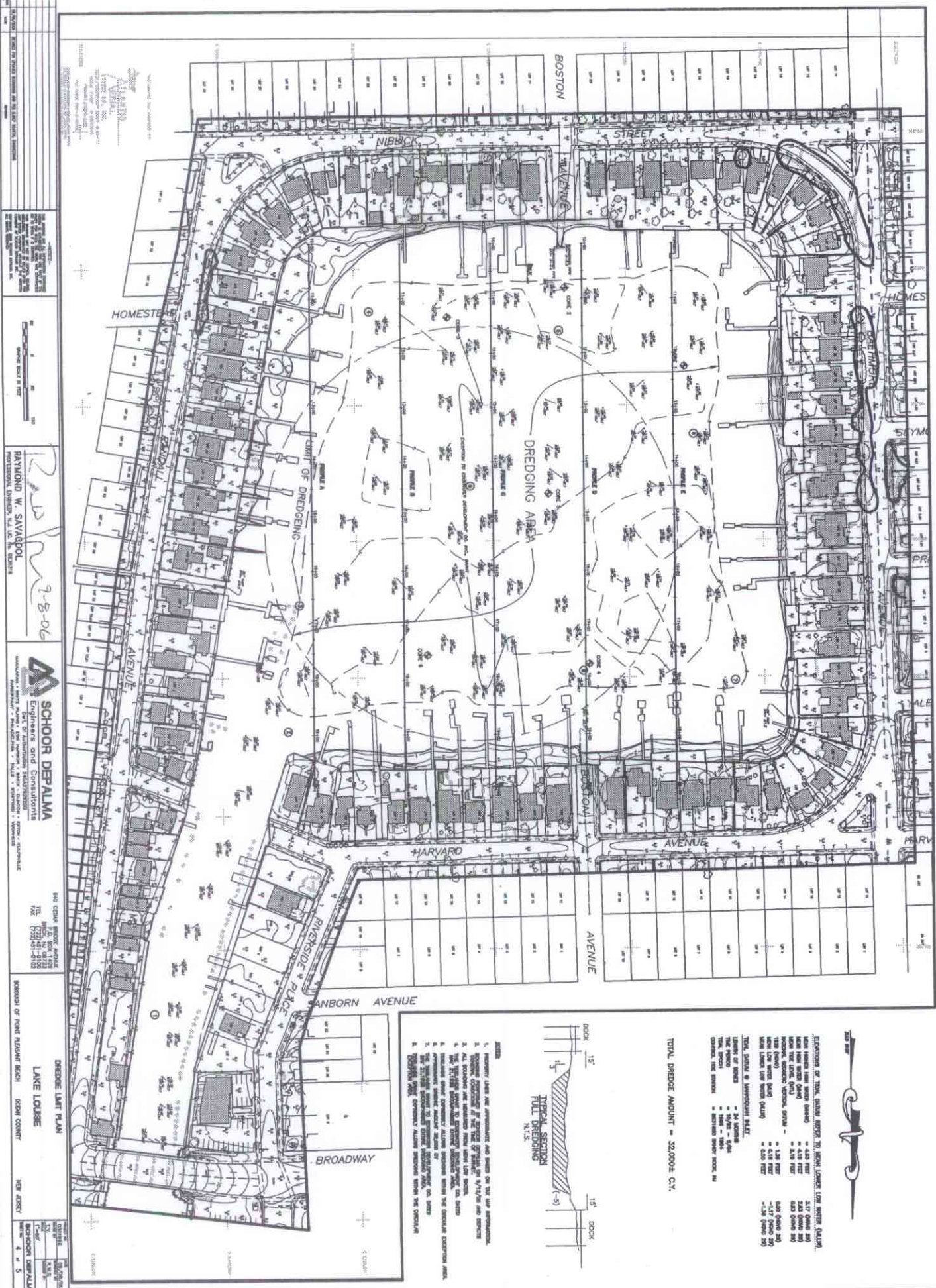
APPROXIMATE LOCATION OF REMOVAL LINE (NOTHING - MATERIALS EXISTING - REMOVALS)

WILLS HOLE THOROUGHFARE



PROJECT NO. 9-8-04 PROJECT NAME: GULL ISLAND DISPOSAL AREA RESTORATION PROJECT PROJECT LOCATION: GULL ISLAND DISPOSAL AREA, OCEAN COUNTY, NEW JERSEY	
PREPARED BY: SCHORR DEPALMA ENGINEERS AND CONSULTANTS 1400 OCEAN BOULEVARD, SUITE 200 FREEHOLD, NJ 07728 TEL: (732) 321-5100 FAX: (732) 321-5102	
DATE: 9-8-04 DRAWN BY: [Signature] CHECKED BY: [Signature] APPROVED BY: [Signature]	
SHEET NO. 3 OF 5	

F4



- NOTES:
1. PREPARED LINES AND APPROXIMATE DREDGING AREAS FOR THE YEAR APPROXIMATE.
 2. DREDGING OPERATIONS TO BE COMPLETED BY THE YEAR APPROXIMATE.
 3. ALL DREDGING AND REMOVAL SHALL BE DONE BY THE YEAR APPROXIMATE.
 4. THE DREDGING SHALL BE DONE BY THE YEAR APPROXIMATE.
 5. THE DREDGING SHALL BE DONE BY THE YEAR APPROXIMATE.
 6. THE DREDGING SHALL BE DONE BY THE YEAR APPROXIMATE.
 7. THE DREDGING SHALL BE DONE BY THE YEAR APPROXIMATE.
 8. THE DREDGING SHALL BE DONE BY THE YEAR APPROXIMATE.
 9. THE DREDGING SHALL BE DONE BY THE YEAR APPROXIMATE.
 10. THE DREDGING SHALL BE DONE BY THE YEAR APPROXIMATE.

TOTAL DREDGE AMOUNT = 32,000 C.Y.

EXPLANATION OF TOTAL DREDGE AMOUNT TO BE REMOVED (C.Y.)

ITEM	AMOUNT (C.Y.)	ITEM	AMOUNT (C.Y.)
1. DREDGE (SEE NOTE 1)	3,177	2. DREDGE (SEE NOTE 2)	3,177
3. DREDGE (SEE NOTE 3)	3,177	4. DREDGE (SEE NOTE 4)	3,177
5. DREDGE (SEE NOTE 5)	3,177	6. DREDGE (SEE NOTE 6)	3,177
7. DREDGE (SEE NOTE 7)	3,177	8. DREDGE (SEE NOTE 8)	3,177
9. DREDGE (SEE NOTE 9)	3,177	10. DREDGE (SEE NOTE 10)	3,177
11. DREDGE (SEE NOTE 11)	3,177	12. DREDGE (SEE NOTE 12)	3,177
13. DREDGE (SEE NOTE 13)	3,177	14. DREDGE (SEE NOTE 14)	3,177
15. DREDGE (SEE NOTE 15)	3,177	16. DREDGE (SEE NOTE 16)	3,177
17. DREDGE (SEE NOTE 17)	3,177	18. DREDGE (SEE NOTE 18)	3,177
19. DREDGE (SEE NOTE 19)	3,177	20. DREDGE (SEE NOTE 20)	3,177
21. DREDGE (SEE NOTE 21)	3,177	22. DREDGE (SEE NOTE 22)	3,177
23. DREDGE (SEE NOTE 23)	3,177	24. DREDGE (SEE NOTE 24)	3,177
25. DREDGE (SEE NOTE 25)	3,177	26. DREDGE (SEE NOTE 26)	3,177
27. DREDGE (SEE NOTE 27)	3,177	28. DREDGE (SEE NOTE 28)	3,177
29. DREDGE (SEE NOTE 29)	3,177	30. DREDGE (SEE NOTE 30)	3,177
31. DREDGE (SEE NOTE 31)	3,177	32. DREDGE (SEE NOTE 32)	3,177
33. DREDGE (SEE NOTE 33)	3,177	34. DREDGE (SEE NOTE 34)	3,177
35. DREDGE (SEE NOTE 35)	3,177	36. DREDGE (SEE NOTE 36)	3,177
37. DREDGE (SEE NOTE 37)	3,177	38. DREDGE (SEE NOTE 38)	3,177
39. DREDGE (SEE NOTE 39)	3,177	40. DREDGE (SEE NOTE 40)	3,177
41. DREDGE (SEE NOTE 41)	3,177	42. DREDGE (SEE NOTE 42)	3,177
43. DREDGE (SEE NOTE 43)	3,177	44. DREDGE (SEE NOTE 44)	3,177
45. DREDGE (SEE NOTE 45)	3,177	46. DREDGE (SEE NOTE 46)	3,177
47. DREDGE (SEE NOTE 47)	3,177	48. DREDGE (SEE NOTE 48)	3,177
49. DREDGE (SEE NOTE 49)	3,177	50. DREDGE (SEE NOTE 50)	3,177
51. DREDGE (SEE NOTE 51)	3,177	52. DREDGE (SEE NOTE 52)	3,177
53. DREDGE (SEE NOTE 53)	3,177	54. DREDGE (SEE NOTE 54)	3,177
55. DREDGE (SEE NOTE 55)	3,177	56. DREDGE (SEE NOTE 56)	3,177
57. DREDGE (SEE NOTE 57)	3,177	58. DREDGE (SEE NOTE 58)	3,177
59. DREDGE (SEE NOTE 59)	3,177	60. DREDGE (SEE NOTE 60)	3,177
61. DREDGE (SEE NOTE 61)	3,177	62. DREDGE (SEE NOTE 62)	3,177
63. DREDGE (SEE NOTE 63)	3,177	64. DREDGE (SEE NOTE 64)	3,177
65. DREDGE (SEE NOTE 65)	3,177	66. DREDGE (SEE NOTE 66)	3,177
67. DREDGE (SEE NOTE 67)	3,177	68. DREDGE (SEE NOTE 68)	3,177
69. DREDGE (SEE NOTE 69)	3,177	70. DREDGE (SEE NOTE 70)	3,177
71. DREDGE (SEE NOTE 71)	3,177	72. DREDGE (SEE NOTE 72)	3,177
73. DREDGE (SEE NOTE 73)	3,177	74. DREDGE (SEE NOTE 74)	3,177
75. DREDGE (SEE NOTE 75)	3,177	76. DREDGE (SEE NOTE 76)	3,177
77. DREDGE (SEE NOTE 77)	3,177	78. DREDGE (SEE NOTE 78)	3,177
79. DREDGE (SEE NOTE 79)	3,177	80. DREDGE (SEE NOTE 80)	3,177
81. DREDGE (SEE NOTE 81)	3,177	82. DREDGE (SEE NOTE 82)	3,177
83. DREDGE (SEE NOTE 83)	3,177	84. DREDGE (SEE NOTE 84)	3,177
85. DREDGE (SEE NOTE 85)	3,177	86. DREDGE (SEE NOTE 86)	3,177
87. DREDGE (SEE NOTE 87)	3,177	88. DREDGE (SEE NOTE 88)	3,177
89. DREDGE (SEE NOTE 89)	3,177	90. DREDGE (SEE NOTE 90)	3,177
91. DREDGE (SEE NOTE 91)	3,177	92. DREDGE (SEE NOTE 92)	3,177
93. DREDGE (SEE NOTE 93)	3,177	94. DREDGE (SEE NOTE 94)	3,177
95. DREDGE (SEE NOTE 95)	3,177	96. DREDGE (SEE NOTE 96)	3,177
97. DREDGE (SEE NOTE 97)	3,177	98. DREDGE (SEE NOTE 98)	3,177
99. DREDGE (SEE NOTE 99)	3,177	100. DREDGE (SEE NOTE 100)	3,177

RAYMOND W. SAVADOL

9-5-06

SCHOR DEPALMA

Engineers and Consultants

100 CHAMBERS STREET, 10TH FLOOR, NEW YORK, N.Y. 10038

TEL: (212) 691-1100

FAX: (212) 691-1101

BRONX OF PORT NASSAU BEACH, DODGE COUNTY, NEW JERSEY

DATE: 9-5-06

PROJECT: DREDGE LIFT PLAN

CLIENT: LANE LOUSE

SCALE: 1" = 100'

PROJECT NO: 00000000

PROJECT NAME: DREDGE LIFT PLAN

PROJECT LOCATION: DREDGE LIFT PLAN

PROJECT DESCRIPTION: DREDGE LIFT PLAN

PROJECT STATUS: DREDGE LIFT PLAN

PROJECT COMMENTS: DREDGE LIFT PLAN

PROJECT NOTES: DREDGE LIFT PLAN

PROJECT DETAILS: DREDGE LIFT PLAN

PROJECT SPECIFICATIONS: DREDGE LIFT PLAN

PROJECT STANDARDS: DREDGE LIFT PLAN

PROJECT CODES: DREDGE LIFT PLAN

PROJECT REFERENCES: DREDGE LIFT PLAN

PROJECT SOURCES: DREDGE LIFT PLAN

PROJECT DISTRIBUTION: DREDGE LIFT PLAN

PROJECT REVISIONS: DREDGE LIFT PLAN

PROJECT APPROVALS: DREDGE LIFT PLAN

PROJECT SIGNATURES: DREDGE LIFT PLAN

PROJECT DATES: DREDGE LIFT PLAN

PROJECT TIMES: DREDGE LIFT PLAN

PROJECT PLACES: DREDGE LIFT PLAN

PROJECT PEOPLE: DREDGE LIFT PLAN

PROJECT THINGS: DREDGE LIFT PLAN

PROJECT IDEAS: DREDGE LIFT PLAN

PROJECT FEELINGS: DREDGE LIFT PLAN

PROJECT BELIEFS: DREDGE LIFT PLAN

PROJECT VALUES: DREDGE LIFT PLAN

PROJECT PRINCIPLES: DREDGE LIFT PLAN

PROJECT LAWS: DREDGE LIFT PLAN

PROJECT THEORIES: DREDGE LIFT PLAN

PROJECT MODELS: DREDGE LIFT PLAN

PROJECT METHODS: DREDGE LIFT PLAN

PROJECT TOOLS: DREDGE LIFT PLAN

PROJECT MATERIALS: DREDGE LIFT PLAN

PROJECT EQUIPMENT: DREDGE LIFT PLAN

PROJECT SUPPLIES: DREDGE LIFT PLAN

PROJECT SERVICES: DREDGE LIFT PLAN

PROJECT CONTRACTS: DREDGE LIFT PLAN

PROJECT AGREEMENTS: DREDGE LIFT PLAN

PROJECT DECISIONS: DREDGE LIFT PLAN

PROJECT ACTIONS: DREDGE LIFT PLAN

PROJECT REACTIONS: DREDGE LIFT PLAN

PROJECT INTERACTIONS: DREDGE LIFT PLAN

PROJECT RELATIONS: DREDGE LIFT PLAN

PROJECT COMMUNICATIONS: DREDGE LIFT PLAN

PROJECT ORGANIZATION: DREDGE LIFT PLAN

PROJECT MANAGEMENT: DREDGE LIFT PLAN

PROJECT LEADERSHIP: DREDGE LIFT PLAN

PROJECT TEAMWORK: DREDGE LIFT PLAN

PROJECT COOPERATION: DREDGE LIFT PLAN

PROJECT SUPPORT: DREDGE LIFT PLAN

PROJECT ASSISTANCE: DREDGE LIFT PLAN

PROJECT GUIDANCE: DREDGE LIFT PLAN

PROJECT HELP: DREDGE LIFT PLAN

PROJECT AID: DREDGE LIFT PLAN

PROJECT SUPPORT: DREDGE LIFT PLAN

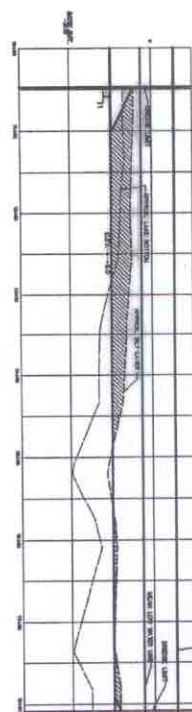
PROJECT ASSISTANCE: DREDGE LIFT PLAN

PROJECT GUIDANCE: DREDGE LIFT PLAN

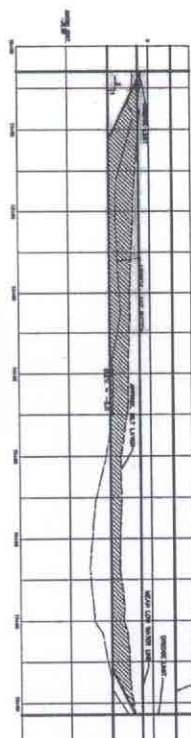
PROJECT HELP: DREDGE LIFT PLAN

PROJECT AID: DREDGE LIFT PLAN

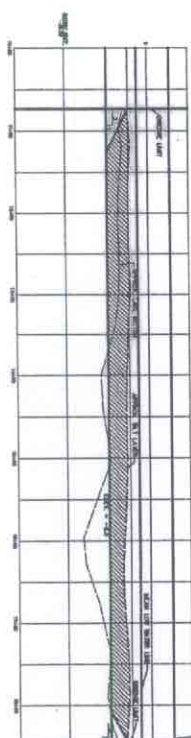
ES



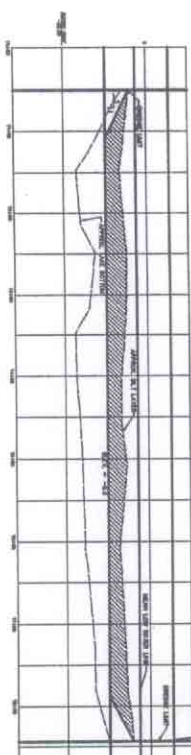
PROFILE E



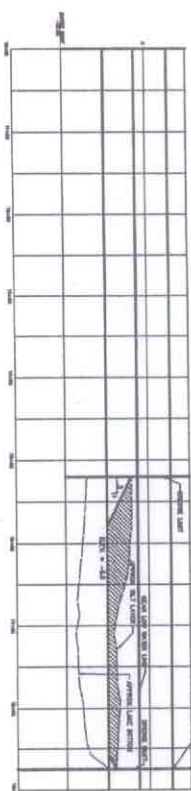
PROFILE D




PROFILE C



PROFILE B



PROFILE A

LEGEND
 DREDGE AREA

<p>RAYMOND W. SAYACCOO</p> <p>9-8-04</p>		<p>SCHOOB DEPALMA</p> <p>Engineers and Consultants</p> <p>1000 W. 10th Street, Suite 100, St. Louis, MO 63101</p> <p>TEL: (314) 435-1100 FAX: (314) 435-1101</p>	
<p>PROJECT: LANE LOUPE RESTORATION PROJECT</p> <p>LOCATION: OCEAN COUNTY, NEW JERSEY</p>		<p>DATE: 9/8/04</p> <p>BY: RWS</p>	

E6